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February 10, 2004

Mr. Fred Micke, On-Scene Coordinator US Environmental Protection Agency - Region 5 77 W. Jackson Blvd., SE-5J Chicago, Illinois 60604-3590 EPA Region 5 Records Ctr.

RE:

Monthly Progress Report for January 2004, 221 N. Columbus Drive, Chicago, Illinois - STS Project No. 1-32193-XC

Dear Mr. Micke:

In accordance with the Work Plan¹ STS Consultants, Ltd. (STS) is providing a monthly progress report that identifies the actions taken in January and activities planned for February 2004.

PROGRESS DURING JANUARY 2004

- 1. Surveying for radiologically-impacted soil continues to be performed on a periodic basis for infrastructure related activities within the former slips area. Surveys of grade beam excavations were conducted on January 27 and 28 in the Shoreham project area, which is located within the north slip (slip D). No evidence of radiologically-impacted soil was observed.
- 2. No radiologically impacted soils were handled or excavated in January 2004. Therefore, neither personal nor area air monitoring was conducted in January.

PLANNED ACTIVITIES FOR FEBRUARY 2004

- 1. There are currently no specific dates for conducting infrastructure activities that will expose subsurface soil within the former slip areas. However, surveying for radiologically-impacted soil will be conducted within the former north slip area where excavations will occur for caissons and grade beams. The USEPA will be notified upon discovery of any radiologically-impacted materials. Following USEPA notification, excavation activities will take place to remediate radiologically-impacted soil as necessary. The USEPA will be requested to conduct verification surveys and sign-off that the areas have been successfully remediated.
- 2. Monthly reports will to be submitted to the USEPA until approval of the closure report.

Please contact us at 847-279-2500 with any questions regarding this report.

Regards,

STS CONSULTANTS, LTD.

Steven C. Kornder, Ph.D. Senior Project Geochemist

Attachments

cc: Kara Hughes, Lakeshore East, LLC Sean Bezark, Greenberg Traurig

Barbara Magel, Karaganis, White & Magel Mark Krippel, Kerr-McGee Chemical LLC

¹ STS (revised September 30, 2002) Work Plan for Investigation and Removal of Radiologically Impacted Soil, Lakeshore East LLC, 221 N. Columbus Drive, Chicago, Illinois.